

Abstract (Basic) : WO 9428933 A

Bispecific human monoclonal antibody (MAb) which neutralises HIV has two different human variable regions, one of which is specific for an epitope of HIV gp120 . Also claimed is a cell line producing the bispecific human MAb.

USE - The bispecific human MAb is used to prevent or treat HIV infection. It can be used to prevent viral transmission from an infected mother to a newborn by treating the mother during pregnancy and, in partic., prior to delivery. It is also useful in individuals exposed to HIV by needle stick injuries.

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